

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(power same control) and (controller or control) same (responsive same (feedback adj signal)) same (generate same (control adj signal)) same ((regulated same voltage) same (reference same voltage))	USPAT	OR	ON	2006/03/30 15:17
L2	4	(power same control) and (transformer and feedback) and (controller or control) same (responsive same (feedback adj signal)) same (generate same (control adj signal)) same ((regulated same voltage) same (reference same voltage))	USPAT	OR	ON	2006/03/30 15:18
L3	0	(power same control) and (transformer and feedback) and (controller or control) same (responsive same (feedback adj signal)) same (generate same (control adj signal)) same ((regulated same voltage) same (reference same voltage)).clm.	US-PGPUB; USPAT	OR	ON	2006/03/30 15:19
L4	2568	((model same train) and (control or controller))	USPAT	OR	ON	2006/03/30 15:30
L5	1	((model same train) and (control or controller)) and transformer and (feedback adj signal) and (reference adj voltage) and ((load same control) and unit) and (user same command)	USPAT	OR	ON	2006/03/30 15:26
L6	0	((model adj train) and (control or controller)) and transformer and (feedback adj signal) and (reference adj voltage) and ((load same control) and unit) and (user same command)	USPAT	OR	ON	2006/03/30 15:26
L7	334	4 and (user same command)	USPAT	OR	ON	2006/03/30 15:27
L8	21	4 and (user same command) and (voltage adj regulat\$)	USPAT	OR	ON	2006/03/30 15:28
L9	61	4 and (user same command) and ((load same control) same (device or unit or controller))	USPAT	OR	ON	2006/03/30 15:29
L10	17	8 and 9	USPAT	OR	ON	2006/03/30 15:29
L11	3	10 and bidirectional	USPAT	OR	ON	2006/03/30 15:29
L12	2	10 and bidirectional and triac	USPAT	OR	ON	2006/03/30 15:30

## EAST Search History

L13	0	10 and bidirectional and triac and (zero adj crossing)	USPAT	OR	ON	2006/03/30 15:30
L14	108	((model same train) and (control or controller)) and (zero adj crossing)	USPAT	OR	ON	2006/03/30 15:31
L15	28	((model same train) and (control or controller)) and (zero adj crossing) and (digital and message)	USPAT	OR	ON	2006/03/30 15:32
L16	0	((model same train) and (control or controller)) and (zero adj crossing) and (digital and message) and (manual same command)	USPAT	OR	ON	2006/03/30 15:32
L17	5	((model same train) and (control or controller)) and (zero adj crossing) and (digital and message) and (feedback adj signal)	USPAT	OR	ON	2006/03/30 15:34
L18	3	(("3976895") or ("3576492") or ("4882506")).PN.	USPAT	OR	OFF	2006/03/30 15:45
L19	4	("3576492").URPN.	USPAT	OR	ON	2006/03/30 15:46